MIKE SWENSON PE, PTOE PRINCIPAL





Mike brings over 20 years of experience in transportation and traffic engineering operations and analysis skills applicable to commercial, industrial, residential, institutional, and transit-related projects. The representative projects listed summarize his work completed in Seattle.

Most often, Mike's work includes preparing transportation/traffic impact analyses, transportation concurrency analyses, parking studies, access and circulation studies, intersection/roadway capacity analyses, and the preparation of environmental impact statements.

Because of his depth of expertise, Mike often provides expert witness testimony for transportation concerns related to residential, commercial, and mixed-use developments throughout the Seattle area.

EXAMPLES OF HIS PROJECT WORK INCLUDE:

- Washington State Convention Center Expansion Transportation & Parking
- 2200 Western Avenue Office
- 2134 Western Avenue Residential
- 1001 Broadway Mixed-Use Development
- Seattle Center/Gates Foundation Headquarters Traffic Operations
- University Village Shopping Center Expansion EIS
- Queen Anne Mixed-Use Project Impact Analysis
- 1015 2nd Avenue Office/Retail
- Swedish Medical Center Cherry Hill
- Seattle Pacific University Master Plan
- University of Washington Lander Hall Replacement Traffic Analysis
- SDOT Electronic Parking Guidance System
- King County Metro 2nd Avenue & Columbia Street Queue Jump Signal Design
- New Seattle NBA/NHL Arena Traffic Operations Analysis/Data Collection

AREAS OF EXPERTISE

- Transit Operations, Access and Circulation
- Traffic Engineering
- Micro-Simulation
- Traffic Impact Analysis

EDUCATION

BS, Civil Engineering Montana State University

LICENSURE

PE, Washington, Oregon, Idaho, Arizona, California, Wyoming

LECTURER

Access Management, Abu Dhabi

CERTIFICATION

PTOE, Washington

MEMBERSHIPS

Institute of Transportation Engineers (ITE)

Master Builders Association (MBA)

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